Scrial No. 10/767,341

## AMENDMENTS TO THE CLAIMS

## 1-23. (canceled)

- 24. (new) An isolated nucleic acid molecule comprising a nucleotide sequence selected from the group consisting of:
- (a) a transcript or cDNA sequence that encodes a polypeptide having an amino acid sequence comprising SEQ ID NO:2;
  - (b) SEQ ID NO:1;
  - (c) nucleotides 38-1195 of SEQ ID NO:1; and
- (d) a nucleotide sequence that is completely complementary to the nucleotide sequence of (a), (b), or (c).
- 25. (new) An isolated nucleic acid molecule having a nucleotide sequence comprising SEQ ID NO:1 or the complete complement thereof.
- 26. (new) An isolated nucleic acid molecule having a nucleotide sequence comprising nucleotides 38-1195 of SEQ ID NO:1 or the complete complement thereof.
- 27. (new) An isolated transcript or cDNA nucleic acid molecule comprising a nucleotide sequence that encodes a polypeptide comprising SEQ ID NO:2, or the complete complement of said nucleotide sequence.
- 28. (new) An isolated nucleic acid molecule, wherein the nucleotide sequence of said nucleic acid molecule consists of nucleotides 2038-17213 of SEQ ID NO:3 or the complete complement thereof.
- 29. (new) A vector comprising the nucleic acid molecule of any one of claims 24-28.
- 30. (new) An isolated host cell containing the vector of claim 29.

Serial No. 10/767,341

- 31. (new) A process for producing a polypeptide comprising culturing the host cell of claim 30 under conditions sufficient for the production of said polypeptide, and recovering said polypeptide.
- 32. (new) The vector of claim 29, wherein said vector is selected from the group consisting of a plasmid, a virus, and a bacteriophage.
- 33. (new) The vector of claim 29, wherein said nucleic acid molecule is inserted into said vector in proper orientation and correct reading frame such that a polypeptide comprising SEQ ID NO:2 is expressed by a cell transformed with said vector.
- 34. (new) The vector of claim 33, wherein said isolated nucleic acid molecule is operatively linked to a promoter sequence.